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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panerwork Reduction Act of 1005, no negrous are required

| TRANSMITTAL LETTER TO THE DESIGNATED/ELECTED OFF | ATTORNEY'S DOCKET NUMBER 20496-486 | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/551,506 | | | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/EP2005/001163 Feb | PRIORITY DATE CLAIMED February 5, 2004 | | | | | | | | |
| TITLE OF INVENTION STEEL FOR THE PRODUCTION OF HIGH-ST | | FULL VOCULENT LOW TEMPEDATURE TO LOUNIESS | | | | | | | |
| AND USES OF A STEEL OF THIS TYPE | STEEL FOR THE PRODUCTION OF HIGH-STRENGTH COMPONENTS WITH EXCELLENT LOW-TEMPERATURE TOUGHNESS AND USES OF A STEEL OF THIS TYPE | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Bauk, et al. | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. This is a FIRST submission of items co | 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 3. This is an express request to begin nat | tional examination procedures (| (35 U.S.C. 371(f)). The submission must include items | | | | | | | |
| (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. The US has been elected (Article 31). | | | | | | | | | |
| 5. A copy of the International Application a | | | | | | | | | |
| a. is attached hereto (required onl | | nternational Bureau). | | | | | | | |
| b. has been communicated by the | | | | | | | | | |
| c. is not required, as the application | | ÷ , , | | | | | | | |
| 6. An English language translation of the I | International Application as filed | d (35 U.S.C. 371(c)(2)). | | | | | | | |
| a. is attached hereto. | | | | | | | | | |
| b. has been previously submitted | | | | | | | | | |
| 7. Amendments to the claims of the Intern | | | | | | | | | |
| | | | | | | | | | |
| b. have been communicated by th | | | | | | | | | |
| c. have not been made; however, | | amendments has NOT expired. | | | | | | | |
| d. have not been made and will no | | | | | | | | | |
| 8. An English language translation of the | | er PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. An oath or declaration of the inventors(| | | | | | | | | |
| 10. An English language translation of the a | annexes of the International Pre | eliminary Examination Report under PCT | | | | | | | |
| Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | |
| | 1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| 13. A Second preliminary amendment. | | | | | | | | | |
| 4. An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. A substitute specification. | | | | | | | | | |
| | | | | | | | | | |
| | 7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | |
| 18. A second copy of the published Internat | | | | | | | | | |
| 19. 🔲 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev.0 9-2006)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO.

| 10/551,506 | ATTOM NO. (If known | | PCT/EP2005/001163 | LICATION NO. | ATTORNEY'S DOCKET NUMBER 20496-486 | | | | |
|--|---|----------------------|--|---------------------|------------------------------------|----------------|--|--|--|
| | ms or information: | | | | | | | | |
| | Substitute Specification (Marked-up Version); Substitute Specification (Clean Version); Drawing | | | | | | | | |
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| The following | g fees have been s | submitted | | | T CALCUL ATIONS | T DECLINE ONLY | | | |
| 21. Basic | national fee (37 C | FR 1.492(a)) | | \$330 | CALCULATIONS | PTO USE ONLY | | | |
| 21. | | | | | \$ | 1 | | | |
| 22. 🗌 Exami | ination fee (37 CFI | R 1.492(c)) | | | \$ | | | | |
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| by IPEA/ | /US indicates all clair | | İ | | | | | | |
| by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$220 | | | | | | | | | |
| 23. Searcl | h fee (37 CFR 1.49 | 92(b)) | | | \$ | | | | |
| If the conitton oni | · · | | | | | | | | |
| If the written opin | nion of the loavub of indicates all claims | r the International | I preliminary examination report of PCT Article 33 (1)-(4) | t prepared by | | | | | |
| Search fee (37 C | CFR 1.445(a)(2)) has | s been paid on the | e international application to the | USPTO as an | | | | | |
| Internatio | onal Searching Autho | ority | | \$100 | | | | | |
| International Sea | arch Report prepared | d bv an ISA other t | than the US and provided to the | ne Office or | | | | | |
| All other situatio | ns | ப ம் ம் ய ப | | \$430 \$540 | | | | | |
| | TOTAL OF 21, | . 22 and 23 = | | | \$ | | | | |
| Additional fe | ee for specification ar | nd drawings filed i | in paper over 100 sheets (exclu | idina seauence | | | | | |
| listing in c | compliance with 37 C | CFR 1.821(c) or (e | e) in an electronic medium or co | omputer | | | | | |
| program I | listing in an electronic | ic medium) (37 CF | FR 1.492(j)). aper or fraction thereof. | ! | | | | | |
| Total Sheets | Extra Sheets | | aper or traction thereof. ch additional 50 or fraction | RATE | 4 | | | | |
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| Surcharge of \$1: | 30.00 for furnishing a | anv of the search | fee, examination fee, or the oat | | \$ | T | | | |
| after the date of | commencement of the | he national stage (| (37 CFR 1.492(h)). | | | | | | |
| CLAIMS | | | NUMBER EXTRA | RATE | | | | | |
| Total claims | | - 20 = | | × \$52 | \$ | | | | |
| Independent cl | | - 3 = | | x \$220 | \$ | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$390 | | | | | \$ | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$ | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | | 1 | | | | |
| SUBTOTAL = | | | | \$ | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | | | | |
| TOTAL NATIONAL FEE = | | | | \$ | | | | | |
| Fee for recording | n the enclosed assig | nment (37 CFR 1. | .21(h)). The assignment must b | ONAL FEL - | 2 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ | | | | | |
| TOTAL FEES ENCLOSED = | | | | \$ | | | | | |
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| | | | | | charged: | \$ | | | |

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